



PATENT  
SP00-130

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant(s):** Brown et al.  
**Application No.:** 09/833,540  
**Filing Date:** 4/11/01  
**Title:** SUBSTANTIALLY DRY, SILICA-CONTAINING SOOT, FUSED SILICA AND OPTICAL FIBER SOOT PREFORMS, APPARATUS, METHODS AND BURNERS FOR MANUFACTURING SAME

**GROUP 1700**  
MAY 08 2003  
**RECEIVED**

Assistant Commissioner for Patents  
Arlington VA 22202

**STATEMENT TO ADD THE NAME OF AN INVENTOR**  
**UNDER 37 C.F.R. 1.48(a)**

I, Susan L. Schiefelbein, residing in Ithaca, New York, state that the omission of my name as an inventor of the subject matter defined in the above-captioned application occurred without deceptive intention on my part.

April 23 2003  
Date

Susan L. Schiefelbein  
Susan L. Schiefelbein



PATENT  
SP00-130

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Application No.: 09/833,540  
Filing Date: 4/11/01  
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CONTAINING SOOT, FUSED  
SILICA AND OPTICAL FIBER  
SOOT PREFORMS, APPARATUS,  
METHODS AND BURNERS FOR  
MANUFACTURING SAME

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Assistant Commissioner for Patents  
Arlington VA 22202

**STATEMENT TO ADD THE NAME OF AN INVENTOR**  
**UNDER 37 C.F.R. 1.48(a)**

I, Amy L. Rovelstad, residing in Ithaca, New York, state that the omission of my name as an inventor of the subject matter defined in the above-captioned application occurred without deceptive intention on my part.

4/23/03  
Date

Amy L. Rovelstad  
Amy L. Rovelstad

## PATENT ASSIGNMENT COVER SHEET

*To the Honorable Commissioner of Patents and Trademarks Please record the attached documents or copy thereof*

(1) Conveying Party(ies): Amy L. Rovelstad and Susan L. Schiefelbein

Title: SUBSTANTIALLY DRY, SILICA-CONTAINING SOOT, FUSED SILICA AND OPTICAL FIBER SOOT PREFORMS, APPARATUS, METHODS AND BURNERS FOR MANUFACTURING SAME

Additional name(s) of conveying party(ies) attached? Yes ☐ No ☒

(2) Receiving Party: Corning Incorporated  
Patent Dept.: SP-TI-03-1  
Corning, NY 14831

(3) Nature of conveyance: Assignment executed: April 23, 2003

(4) Application number(s) and/or patent number(s) against which this assignment is to be recorded:

A. Patent Application No.(s): 09/833,540  
Filing date: 4/11/01

B. Patent No.(s):  
Filing date:

If this document is being filed together with a new application, this assignment is also to be recorded against said application, executed on \_\_\_\_\_.

(5) Name and address of party to whom correspondence concerning document should be mailed:

Name: Randall S. Wayland  
Reg. No. 36,303  
Corning Incorporated  
Patent Department  
SP-TI-03-1  
Corning, NY 14831  
Phone No.: (607) 974-0463

(6) Total Number of applications and/or patents involved: one

(7) Total Fee = \$40.00

- ☐ Enclosed (Check No. )  
☐ Included with filing fee. Check No. .  
☒ Authorization given by Corning Incorporated to charge deposit account number 03-3325 (attached is a triplicate copy of this page)

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Randall S. Wayland  
Randall S. Wayland

4/28/03  
Date

Total number of pages comprising cover sheet: three

## ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto Corning Incorporated, a corporation organized and existing under the laws of the State of New York, having its principal place of business at Corning, New York, (hereinafter CORNING), as assignee, and unto its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to a **SUBSTANTIALLY DRY, SILICA-CONTAINING SOOT, FUSED SILICA AND OPTICAL FIBER SOOT PREFORMS, APPARATUS, METHODS AND BURNERS FOR MANUFACTURING SAME**, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE April 23, 2003

DATE April 23, 2003

and in any future patent applications claiming the benefit of the filing date of that application, and all the rights and privileges under any and all Letters Patents that may be granted therefore.

I request that any and all patents for said inventions be issued to CORNING, its successors, assigns and legal representatives, or to such nominees as CORNING may designate.

I agree that, when requested, I will, without charge to CORNING and at CORNING's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in CORNING, its successors, assigns and legal representatives or nominees.

I authorize and empower CORNING, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for said Convention or entered as a supplement to, and to invoke and claim such right of priority without further written or oral authorization.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of CORNING, or its successors, assigns and legal representatives or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it or entered as a supplement to it.

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at Corning, NY, this

4/23/03

Date

Amy L. Rovelstad

Amy L. Rovelstad

April 23 2003

Date

Susan L. Schiefelbein

Susan L. Schiefelbein

State of New York)

: ss.

County of Steuben)

On the 23rd day of April, 2003, before me personally came **Amy L. Rovelstad** known to be the person described in and who executed the foregoing instrument, and acknowledged that she executed the same.

Michelle M. O'Dell  
Notary Public

State of New York)

: ss.

County of Steuben)

On the 23rd day of April, 2003, before me personally came **Susan L. Schiefelbein** known to be the person described in and who executed the foregoing instrument, and acknowledged that she executed the same.

Michelle M. O'Dell  
Notary Public

5/31/04

**GROUP 1788**

MAY 11 2003

**RECEIVED**